

Abstract

An isostatic press configured to form wax-like raw materials, such as milk chocolate, into a variety of interchangeable molds. The press includes a raw material hopper and complementary indexer for feeding raw material into an injection chamber. A
5 piston blade configured to press raw material from the injection chamber through an injection channel and into a mold cavity. A handle operatively connected to the piston blade by moving it reciprocally between a retracted position where raw material is fed into the injection chamber and an extended position where raw material is pressed through the injection channel into the mold cavity.